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NPIC/R-1280/64

June 1964

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

MISSION 3914

18 JUNE 1964

25X1A

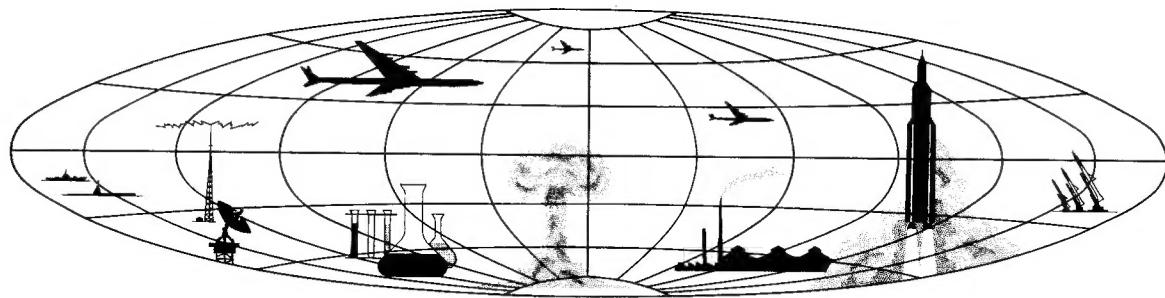


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GROUP 1
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W A R N I N G

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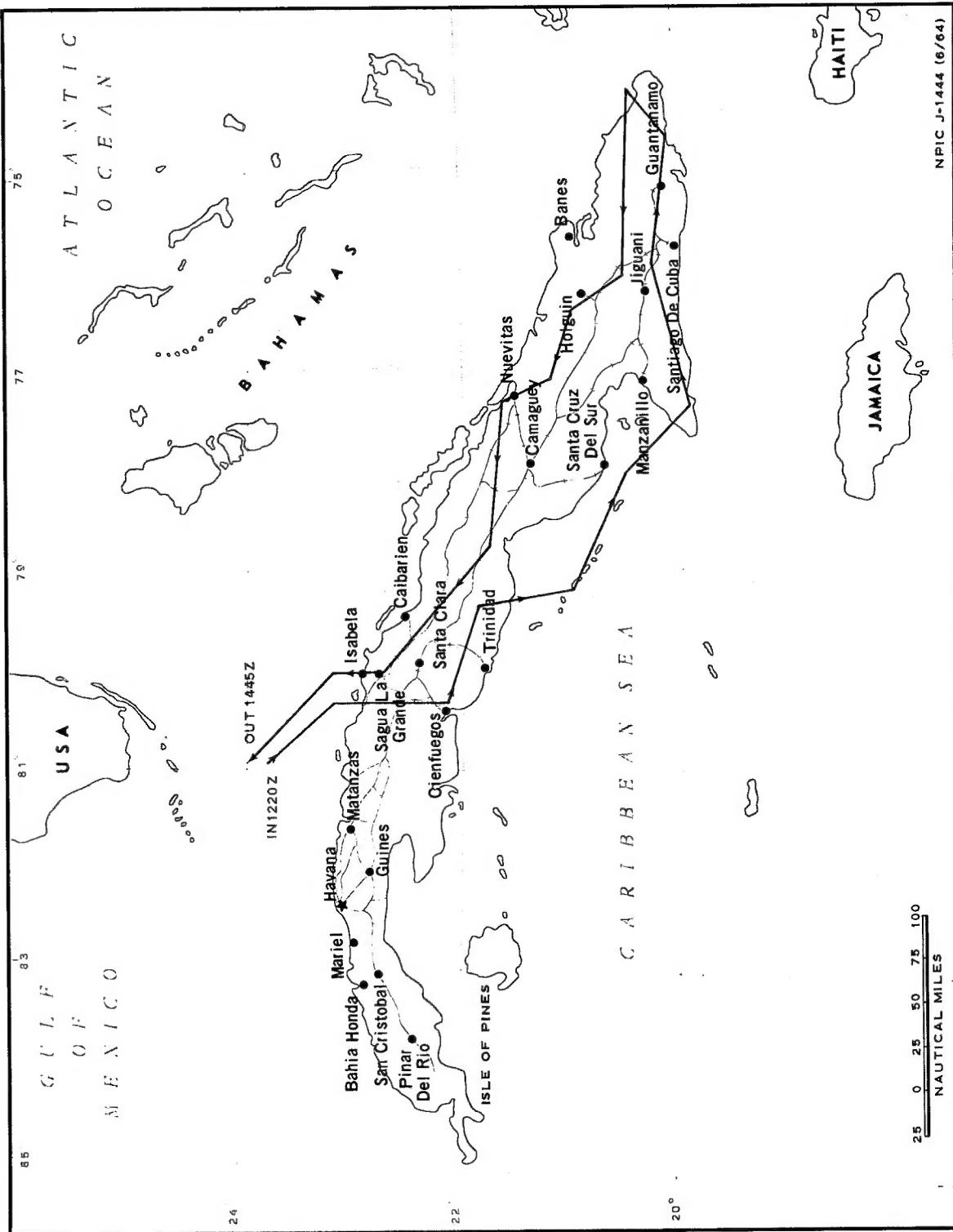
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NPIC/R-1280/64

25X1A PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 3914, DATED 18 JUN 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).



25X1A

MISSILES

CIENFUEGOS SAM SITE 2202N 08024W

SITE EVACUATED.
ONE VAN TRUCK OBSERVED.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX UNREVETTED LAUNCHERS, 5 PROBABLE MISSILE
TRANSPORTERS (ONE ADJACENT TO A LAUNCHER) AND A
GUIDANCE AREA WITH SHED-COVERED EQUIPMENT OBSERVED.
TWO ADDITIONAL LAUNCHERS, ONE FAN SONG RADAR,
AND 5 PROBABLE VAN TRUCKS REMAIN IN THE SUPPORT AREA.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AT LEAST 15 MISSILE TRANSPORTERS (APPROXIMATELY
10 CANVAS-COVERED), 3 FLATBED TRAILERS, AND
APPROXIMATELY 80 OTHER VEHICLES OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

DELEITE SAM SITE 2259N 08045W

SITE ABANDONED.
THREE UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

NO APPARENT CHANGE IN FACILITIES.
SIX POSSIBLE MISSILE TRANSPORTERS, ONE PROBABLE
TRACKED PRIME MOVER, 2 CARGO TRUCKS, AND ONE
OTHER VEHICLE.
FOLIAGE LIMITS INTERPRETATION.

NPIC/R-1280/64

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

AT LEAST 20 MISSILE TRANSPORTERS, 10 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED IN CLOUD-FREE AREAS.
TWO LANES IN PARKING AREA APPEAR TO BE CANVAS-COVERED.

25X1D

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (ONE CANVAS-COVERED AND 2 WITH MISSILES), ONE MISSILE TRANSPORTER, A CANVAS-COVERED HOLD AREA, 13 TRACKED PRIME MOVERS, 4 CARGO TRUCKS, ONE PROBABLE VAN TRUCK, 3 VAN TRAILERS, 18 CANVAS-COVERED MISSILE CANISTERS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

HOLGUIN SAM SITE 2052N 07627W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES AND 4 CANVAS-COVERED), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 15 TRACKED PRIME MOVERS, 10 CARGO TRUCKS, ONE VAN TRUCK, ONE TANK TRUCK, ONE TRUCK-MOUNTED CRANE, 2 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.
THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

SANTA CLARA SAM SITE 2229N 08000W

SIX UNREVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, 3 CANVAS-COVERED TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 3 OTHER VEHICLES, 3 VAN TRAILERS, AND A

GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. TWO ADDITIONAL LAUNCHERS, 6 VAN TRUCKS, AND 3 VAN TRAILERS OBSERVED BETWEEN THE LAUNCH POSITIONS AND THE PARKING AREA. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

NUEVITAS SAM SITE 2 2132N 07717W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES AND 5 CANVAS-COVERED), 7 CANVAS-COVERED TRANSPORTERS, 10 TRACKED PRIME MOVERS, 13 CARGO TRUCKS, 3 VAN TRUCKS, AND A GUIDANCE AREA WITH RADAR, 7 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED. SIX ADDITIONAL LAUNCHERS REMAIN IN SUPPORT AREA. NO APPARENT CHANGE IN FACILITIES.

THE PREVIOUSLY-REPORTED 3-GUN AAA SITE AT UTM [REDACTED] IS NOW AN OCCUPIED 6-GUN AAA SITE.

THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.
(AMS SERIES E723, SHEET 4780-IV, 2D ED)

25X1D

25X1D

PRESTON SAM SITE 2044N 07538W

SIX REVETTED PROBABLE LAUNCHERS, AT LEAST 4 CANVAS-COVERED MISSILE TRANSPORTERS, NUMEROUS OTHER VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED. OBLIQUITY LIMITS INTERPRETATION.

25X1D

MATA SAM SITE 2235N 07955W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (ONE ADJACENT TO LAUNCHER AND ONE WITHOUT PRIME MOVER), 8 CANVAS-COVERED TRACKED PRIME MOVERS, ONE POSSIBLE TRACKED PRIME MOVER, ONE UTILITY TRUCK, ONE TRUCK-MOUNTED CRANE, 2 OTHER VEHICLES, 3 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS OBSERVED.

FACILITIES INCLUDE 5 LARGE NON-SOVIET TENTS.

[REDACTED] 25X1D

25X1A

[REDACTED] SAN DIEGO DEL VALLE SAM SITE 2232N 08003W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE),
7 MISSILE TRANSPORTERS (5 CANVAS-COVERED), 11
PROBABLE TRACKED PRIME MOVERS, ONE CARGO TRUCK,
4 OTHER VEHICLES, 2 VAN TRAILERS, AND A GUIDANCE
AREA WITH RADAR AND 4 VAN TRAILERS OBSERVED.
FACILITIES INCLUDE 4 LARGE NON-SOVIET TENTS
AND ONE MEDIUM NON-SOVIET TENT.

[REDACTED] 25X1D

[REDACTED] MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

ELEVEN MISSILE-RELATED VEHICLES, ONE MISSILE
TRANSPORTER, ONE PROBABLE CRUISE-MISSILE BEHIND
THE TRANSPORTER, AT LEAST 20 CANVAS- AND NET-COVERED
CRUISE-MISSILE CRATES, ONE AT-T TRACKED PRIME MOVER
WITH DOZER BLADE, 30 CARGO TRUCKS, 3 VAN TRUCKS,
9 TANK TRUCKS, 3 TRUCK-MOUNTED CRANES, 4 UTILITY
TRUCKS, 33 OTHER VEHICLES, AND 2 VAN TRAILERS
OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

[REDACTED] 25X1D

AIR FACILITIES

[REDACTED] CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 25 FAGOT/FRESCO, 8 HOUND (3 WITHOUT
ROTORS), ONE HARE AND 2 LIAISON OBSERVED IN CLOUD-
FREE AREAS.

AIRCRAFT SHIPPING CRATES REMAIN UNCHANGED SINCE

25X1D [REDACTED]

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07750W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 9 FAGOT/FRESCO, ONE C-47, ONE LIAISON, AND 8 HOUND (2 WITHOUT ROTORS) OBSERVED IN CLOUD-FREE AREAS.

25X1D

LOS CANOS AIRFIELD 2005N 07509W

NO AIRCRAFT OBSERVED.

25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, ONE PROBABLE C-47, 2 COLT, AND ONE UNIDENTIFIED AIRCRAFT.

25X1D

JAIME GONZALES AIRFIELD 2209N 08024W

AIRCRAFT -- ONE HOUND.

25X1D

BAYAMO AIRFIELD EAST 2022N 07637W

AIRCRAFT -- 4 COLT.

25X1D

25X1A

NAVAL ACTIVITY/PORTS

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS -- ONE KRONSHTADT-CLASS PC, ONE PCE, 8 P-6 MTB (ONE ON MARINE RAILWAY), AND 4 LARGE FREIGHTERS.

25X1D

SANTIAGO DE CUBA NAVAL BASE AND PORT 2001N 07550W

VESSELS -- 10 LARGE FREIGHTERS AND ONE LARGE TANKER.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1D

MOA PORT 2039N 07456W

VESSELS -- 2 LARGE FREIGHTERS (ONE AT ANCHOR IN BAY).

25X1D

NUEVITAS PORT 2132N 07715W

VESSELS -- ONE LARGE FREIGHTER AND 2 LARGE TANKERS.

25X1D

LA ISABELA PORT 2256N 08000W

VESSELS -- 2 LARGE FREIGHTERS AND ONE LARGE TANKER. TWO KOMAR-CLASS PGMG AND ONE LARGE FREIGHTER UNDER WAY APPROXIMATELY 10 NM NW OF LA ISABELA PORT.

25X1D

25X1A

CAIBARIEN PORT 2231N 07928W

NO LARGE VESSELS OBSERVED.

25X1D

CASILDA PORT 2145N 07959W

VESSELS -- ONE PROBABLE KRONSHTADT-CLASS PC.

25X1D

25X1A

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

25X1A

MILITARY ACTIVITY

GUANTANAMO AREA 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

HOLGUIN MILITARY CAMP 2053N 07613W

MAIN CAMP -- IDENTIFICATION ONLY.

CAMP .6 NM SE -- 14 LARGE TENTS (11 NON-SOVIET)
AND 5 MEDIUM TENTS OBSERVED IN CLOUD-FREE AREAS.
CAMP 2.2 NM SE -- NO APPARENT CHANGE IN FACILITIES.
TWENTY CARGO TRUCKS, 18 FA PIECES, AND 3 UNIDENTIFIED
PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES.

AT LEAST 37 TANKS/SP GUNS, 108 CARGO TRUCKS,

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7 UTILITY TRUCKS, ONE ROAD GRADER, 8 CARGO TRAILERS,
32 FA PIECES, 29 AAA PIECES, AND 18 MORTARS
OBSERVED.

25X1D

25X1A

REMEDIOS MILITARY AREA 2227N 07935W

NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS.
FIVE PROBABLE CANVAS-COVERED BRDM, 117 CARGO TRUCKS,
8 VAN TRUCKS, 25 UTILITY TRUCKS, 5 OTHER VEHICLES,
18 VEHICLES OR PIECES OF EQUIPMENT, 3 CARGO
TRAILERS, 5 VAN TRAILERS, 13 PROBABLE FA PIECES,
AND 6 PROBABLE AAA PIECES OBSERVED IN CLOUD-FREE
AREAS.

25X1D THE 6-GUN AAA SITE AT THE CAMP 0.8 NM NW IS
UNOCCUPIED. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1A

ALTO CEDRO MILITARY CAMP 2029N 07600W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
AREA 1 -- 37 CARGO TRUCKS AND 4 AAA PIECES OR
MORTARS.

AREA 2 -- 7 CARGO TRUCKS AND 35 AAA PIECES OR
MORTARS.

AREA 3 -- 38 CARGO TRUCKS, 2 UTILITY TRUCKS, 4 FA
PIECES, 3 PROBABLE AAA PIECES, AND 3 POSSIBLE
MORTARS.

AREA 4 -- 22 CARGO TRUCKS, ONE UTILITY TRUCK, AND 18
FA PIECES. THE PREVIOUSLY REPORTED 3-GUN AAA SITE
IS UNOCCUPIED.

AREA 5 -- 2 UNIDENTIFIED VEHICLES OBSERVED.

INCOMPLETE COVERAGE LIMITS INTERPRETATION.

AREA 6 -- 19 CARGO TRUCKS AND 12 FA PIECES. AN
OCCUPIED 6-GUN AAA SITE IS LOCATED 0.6 NM EAST

AT UTM [REDACTED] ASSOCIATED WITH THE SITE ARE 9
CARGO TRUCKS AND 6 ADDITIONAL AAA PIECES.

AREA 7 -- 27 CARGO TRUCKS AND 2 UTILITY TRUCKS.

AREA 8 -- 34 CARGO TRUCKS AND 4 POSSIBLE FA PIECES.

AREA 9 -- 22 TANKS/SP GUNS, 7 CARGO TRUCKS, 2
VAN TRUCKS, ONE TANK TRUCK, AND 2 UTILITY TRUCKS.

AREA 10 -- 11 CARGO TRUCKS, ONE UTILITY TRUCK,
AND 4 UNIDENTIFIED PIECES OF EQUIPMENT.

(AMS SERIES E723, SHEET 5077-III, 1ST ED)

25X1D

[REDACTED]

25X1A

[REDACTED] EL CRISTO MILITARY INSTALLATION 2008N 07547W

MAIN CAMP -- 12 UNIDENTIFIED TRACKED VEHICLES,
26 CARGO TRUCKS, AND 4 FA PIECES.
AREA 1.6 NM NE -- 12 CARGO TRUCKS, ONE BULLDOZER,
AND 3 OTHER VEHICLES OR PIECES OF EQUIPMENT.

[REDACTED] 25X1D

25X1A

[REDACTED] JURAGUA MILITARY ACTIVITY 2209N 08035W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 21 CARGO TRUCKS AND AT LEAST 13 MORTARS
OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

[REDACTED] 25X1D

[REDACTED] LA JUTIA MILITARY INSTALLATION 2154N 08015W

NO APPARENT CHANGE IN FACILITIES.
TWO UNIDENTIFIED VEHICLES OBSERVED.

[REDACTED] 25X1D

[REDACTED] TRINIDAD AREA POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
ELEVEN PROBABLE CARGO TRUCKS, ONE PROBABLE
UTILITY TRUCK, AT LEAST 3 OTHER VEHICLES AND 2
PROBABLE FA PIECES OBSERVED.
FOLIAGE LIMITS INTERPRETATION.

25X1D

[REDACTED]

25X1A

[REDACTED] ANTON RECIO MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.
TEN PROBABLE TANKS/SP GUNS AND 9 OTHER VEHICLES

25X1D OBSERVED.
 OBLIQUITY LIMITS INTERPRETATION.
[REDACTED]

25X1A MINAS MILITARY CAMP 2127N 07734W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 40 UNIDENTIFIED VEHICLES OBSERVED.
OBLIQUITY AND HAZE LIMIT INTERPRETATION.

25X1D

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT
FACILITIES.
TEN LARGE NON-SOVIET TENTS, ONE MEDIUM TENT, 32 CARGO
TRUCKS, 8 OTHER VEHICLES OR PIECES OF EQUIPMENT,
4 FA PIECES, AND 3 AAA PIECES.
CAMP 1.0 NM NORTH -- 12 CARGO TRUCKS AND 11 FA
PIECES.

25X1D

DOS CAMINOS MILITARY TRAINING AREA 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN TRACKED PRIME MOVERS, 115 CARGO TRUCKS,
7 VAN TRUCKS, 2 VAN TRAILERS, 76 FA PIECES, AND 12
AAA PIECES OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN CARGO TRUCKS, ONE UTILITY TRUCK, AND
12 FA PIECES OBSERVED.

25X1D

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25X1A

[REDACTED] SANTA CLARA MILITARY CAMP CUBANACAN 2224N 07952W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
CUBANACAN -- 20 CARGO TRUCKS, 3 PROBABLE CARGO
TRUCKS, 9 VAN TRUCKS, 2 PROBABLE VAN TRUCKS, 4
UTILITY TRUCKS, 7 OTHER VEHICLES AND 5 VEHICLES OR
PIECES OF EQUIPMENT.

STORAGE AREA NORTH -- NO MILITARY ACTIVITY OR
EQUIPMENT OBSERVED.

ESCUELA TECNOLOGICA -- NOT OBSERVED.

25X1D

25X1A

[REDACTED] HOLGUIN MILITARY CAMP WSW 2051N 07618W

ONE LARGE NON-SOVIET TENT OBSERVED.

25X1D

[REDACTED] SIBONEY LANDING BEACH 1957N 07542W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

25X1A

[REDACTED] PLAYA YATERITAS LANDING BEACH 1958N 07457W

NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

OTHER ACTIVITY

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25X1D

[REDACTED]

MIRANDA AREA, STG AREA UNDER CONSTRUCTION 2025N 07554W

25X1D

3.8 NM NORTH OF MIRANDA AT 20-25-[REDACTED] N 075-54-[REDACTED] W
AT UTM [REDACTED]

25X1D
25X1D

ROAD-SERVED STORAGE AREA UNDER CONSTRUCTION
CONTAINS 6 DRIVE-IN STORAGE BUILDINGS APPROXIMATELY
35 X 25 FT (3 ARE COMPLETE AND ARE EARTH-EMBANKED
AND EARTH-COVERED) SITUATED ON A LOOP ROAD. ONE
OTHER BUILDING AND 3 LARGE NON-SOVIET TENTS ARE
LOCATED WITHIN AREA.
(AMS SERIES E723, SHEET 5077-III, 1ST ED)

25X1D

[REDACTED]

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A



SAGUA LA GRANDE MRBM SITE 2
SANTIAGO DE CUBA CRUISE-MISSILE STORAGE

2239N 07951W

2004N 07551W

25X1D

25X1D

JAGUA MILITARY AREA
CIENFUEGOS LANDING BEACH
MAR VERDE LANDING BEACH
ENSENADA COLORADO LANDING BEACH

2205N 08029W

2202N 08036W

1957N 07557W

2202N 08025W

25X1D

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED--

25X1A



SAGUA LA GRANDE SAM SITE
CAIBARIEN SAM SITE
CAMAGUEY AIRFIELD SAM SITE
CAIBARIEN AIRFIELD
BANES NAVAL BASE
MANZANILLO MILITARY CAMP
CAMAGUEY MILITARY CAMP COUNTRY CLUB
SANTA CLARA AREA MILITARY ACTIVITY
CAMAGUEY MILITARY CAMP
MATAGUA MILITARY CAMP
MACAGUA MILITARY CAMP
SANTA CLARA AREA ARTILLERY TRAINING AREA
TACAO MILITARY CAMP
BARAJAGUA STORAGE DEPOT
NICARO LANDING BEACH

2251N 08005W

2228N 07929W

2122N 07750W

2230N 07928W

2055N 07542W

2017N 07707W

2121N 07751W

2220N 07957W

2126N 07753W

2215N 08002W

2050N 07610W

2222N 08000W

2051N 07558W

2208N 08004W

2042N 07533W

25X1D

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